



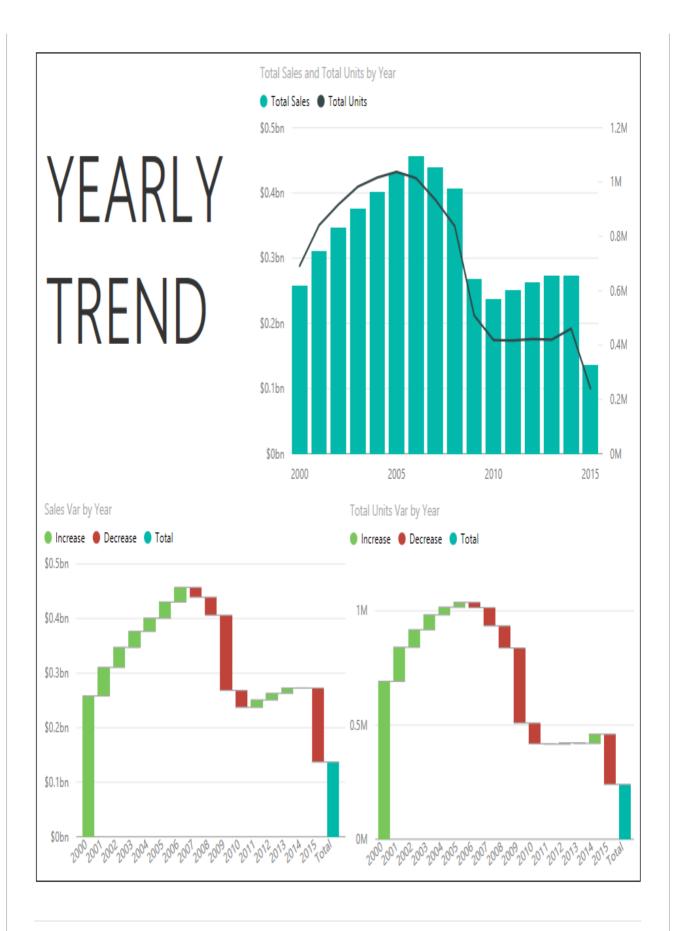
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Exercise 4: Trend Report

Let's do some trend analysis. First let's show a chart to compare Total Sales and Total Units throughout the years. And then let's show two more charts showing the Total Sales and Total Units variances throughout the years.

- 1. Create a new report page by clicking the Yellow "+" icon at the bottom of the report view.
- 2. Drag the **Year** field from the **Date** table to the report and create the first chart.
- 3. Drag the **Total Sales** and **Total Units** fields from the **Sales** table to the chart.
- 4. Modify the chart to use the **Line and Stacked Column Chart** visualization.
- 5. Ensure that the **Year** is shown as the **Shared Axis**, **Total Sales** is shown as the **Column values**, and **Total Units** is shown as the **Line values** of the visualization.
- 6. Create the second chart based on the **Waterfall Chart** visualization.
- 7. Drag the **Sales Var** field from the **Sales** table to the chart.
- 8. Drag the **Year** field from the **Date** table to the chart.
- 9. Create the third chart, also based on the **Waterfall Chart** visualization.
- 10. Drag the **Total Units Var** field from the **Sales** table to the chart.
- 11. Drag the **Year** field from the **Date** table to the chart.
- 12. Add a Text Box to the report and enter **Yearly Trend** as the text.
- 13. Rename the report sheet to **Yearly Trend.**

You should have something similar to the below:



Lab Question 1

2.0/2.0 points (graded)

units?	
° 2005	
	,
° 2007	
° 2008	
Submit	You have used 2 of 2 attempts
Lab Ques 4.0/4.0 points (Which year se	
O 2007	
O 2008	
	•
° 2010	

In which year the growth of total sales were not matched by the growth of total

O 2007	
O 2008	
2009 •	•
O 2010	
Submit	You have used 2 of 2 attempts

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